PTO/SB/51 (07-03)

Approved for use through 01/31/2004. OMB 0651-0039

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## REISSUE APPLICATION DECLARATION BY THE INVENTOR

R0370-02101

Dock t Number (Optional)

Each	by declare that: inventor's residence, mailing address and citizenship are stated below next to their name. eve the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed ent number
	ue patent is sought on the invention entitled  P CATHETER
the s	pecification of which
	is attached hereto.
X	was filed on <u>June 20, 2003</u> as reissue application number <u>10/601,288</u>
	and was amended on (If applicable)
amen	e reviewed and understand the contents of the above-identified specification, including the claims, as amended by any idment referred to above. Including the disclose information which is material to patentability as defined in 37 CFR 1.56.
	hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.
	y believe the original patent to be wholly or partly inoperative or invalid, for the reasons described (. (Check all boxes that apply.)
<b>X</b> 1	by reason of a defective specification or drawing.
	by reason of the patentee claiming more or less than he had the right to claim in the patent.
	by reason of other errors.
	est one error upon which reissue is based is described below. If the reissue is a broadening ue, such must be stated with an explanation as to the nature of the broadening:
	New claim 36 is broader than claims 18, 20, 30, and 31 of the Issued Patent in several aspects. The new claim 36 is directed to a disclosed combination which does not require an electrical conductor braided within or into the shaft or a metal band or conducting member over the temperature sensor.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Pat nts, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/51 (07-03)

Approved for use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

							ocket Number (Optional)			
(REISSUE APPLICATI	ION DECLARATION BY THE INVENTO	R, page 2)			R0370.02101					
All errors corrected in t	All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.									
Note: To appoint a pow	ver of attorney, us form PTO/SB/81.									
Correspondence Address: Direct all communications about the application to:										
Customer Number	<del></del>									
OR										
Individual Name	Individual Name Edward J. Lynch									
Address	Address Duane Morris LLP									
Address	Address One Market, Spear Tower, Ste. 2000									
City	San Francisco		State	CA		Zip	94105			
Country	U.S.	<del>,</del>			Para Salah	<u></u>	· · · · · · · · · · · · · · · · · · ·			
Telephone	(415) 371-2267		Fax	(415) 37	 1-2201					
I hereby declare that a	ill statements made herein of my own k	nowledge	are true			made o	n information			
and belief are believe	ed to be true; and further that these	statemen	nts were	made with the	e knowled	dge that	t willful false			
	e so made are punishable by fine and im jeopardize the validity of the applicat									
declaration is directed.							W WINCH 11.12			
Full name of sole or firs	st inventor (given name, family name)									
Inventor's signature	VAV 1 20/2 5	Date	11-1	25-04	Ŧ					
Residence										
5050 Elmgrove, San Jose, CA 95130 U.S.										
Mailing Address Same										
Full name of second join	int inventor (given name, family name)									
Inventor's signature		Date								
Residence	Citizenship									
Mailing Address										
Full name of third joint inventor (given name, family name)										
Inventor's signature		Date								
Residence	Citizenship									
Mailing Address	Mailing Address									
Additional joint inventors	or legal representative(s) are named on separately	numbered :	sheets forms	PTO/SB/02A or 02	2LR attached	j hereto.				

OIPE COR SUIL

PTO/SB/53 (05-03)
Approved for use through 01/31/2004. OMB 0651-0033
S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE under the Bagerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CONSERVE OF ASSIGNEE TO REISSUE, POWER OF ATTORNEY	Docket Number (Optional)			
AND STATEMENT UNDER 37 C.F.R. 1.373(b)	R0370.02101			
· · · · · · · · · · · · · · · · · · ·				
This is part of the application for a reissue patent based on the orig	inal patent identified below.			
Name of Patentee(s)				
Alan K. Schaer				
Patent Number Date Patent Issued				
6,251,107	June 26, 2001			
Title of Invention				
EP CATHETER				
1. X Filed herein is a statement under 37 CFR 3.73(b).  Statement of Ownership: Assignee CaRl right and title and itnerest in the U inventor of the assignment which was 2. Ownership of the patent is in the inventor(s), and not one of boxes 1 or 2 above must be checked. If multiple assigned box 2 is checked, skip the next entry and go directly to "Name of The written consent of all assignees and inventors owning an unpatent is included in this application for reissue.	DiMa, Inc. is the holder of all S. Pat. No. 6,251,107 by recorded on 5/24/99 at reel/frame assignment of the patent is in effect.  es, complete this form for each assignee. If Assignee.			
The assignee(s) owning an undivided interest in said original pat and the assignee(s) consents to the accompanying application for				
Name of assignee/inventor (if not assigned) CaRDiMa, Inc.				
Signature	Date			
Ca Gran	1-11-04			
Typed or printed name and title of person signing for assignee (if a	ssigned)			
Eric Chan, V.P. New Product Development				

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: C mmissioner f r Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**PATENT** 



## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of Alan K. Schaer

Examiner: Not yet assigned

Group: 3739

For: EP CATHETER

Serial No.: 10/601,288

Filed: June 20, 2003

Atty. Docket No.: R0370-2101

**CERTIFICATE OF MAILING PURSUANT TO 37 CFR 1.8** 

## POWER OF ATTORNEY BY ASSIGNEE AND REVOCATION OF PRIOR POWERS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

As Assignee of the entire interest of the above-identified patent application, all powers of attorney previously given are hereby revoked and the following attorneys are hereby appointed to prosecute and transact all business in the Patent and Trademark Office in connection with the above-identified application.

Attorney/Agent	Reg. No	Attorney/Agent	Reg. No.
Samuel W. Apicelli	36,427	L. Howard Chen	44,615
Gary D. Colby	40,961	Mark C. Comtois	46,285
Peter J. Cronk	32,021	D. Joseph English	42,514
Carl A. Giordano	41,780	Melanie Goddard	46,732
Lewis F. Gould, Jr.	25,057	Stephan P. Gribok	29,643
Edward J. Howard	42,670	Edward J. Lynch	24,422
Gerry K. Kita	24,125	Steven E. Koffs	37,163
Won Joon Kouh	42,763	L. Lawton Rogers, III	24,302
Gary Maze	42,851	Patrick D. McPherson	46,255
Patrick C. Muldoon	47,343	William H. Murray	27,218
Richard A. Paikoff	34,892	Arthur L. Plevy	24,277
Joseph A. Powers	47,006	Richard Redano	32,292
Robert E. Rosenthal	33,450	Paul A. Schwarz	37,577

SF\49065.1

## of the firm

DUANE MORRIS LLP
One Market
Spear Tower, Suite 2000
San Francisco, CA 94105
(415) 371-2200

and

GEORGE M. COOPER, Registration No. 20,201 ERIC S. SPECTOR, Registration No. 22,495 FELIX J. D'AMBROSIO, Registration No. 25,721 DOUGLAS R. HANSCOM, Registration No. 26,600 JIM W. HELLWEGE, Registration No. 28,808 WILLIAM A. BLAKE, Registration No. 30,548 JENNIFER P. YANCY, Registration No. 47,003 ALEXANDER D. RARING, Registration No. 52,502

of the firm:

JONES, TULLAR & COOPER, P.C. 2001 Jefferson Davis Highway Box 2266, EADS Station Arlington, VA 22202 (703) 415-1500

Address all correspondence and direct all telephone calls to:

Edward J. Lynch
Duane Morris LLP
One Market
Spear Tower, Ste. 2000
San Francisco, CA 94105
Direct Dial: (415) 371-2267

The above-identified application is copending U.S. application Serial No. 09/104,752 of which the assignment is recorded at reel 9976 and frame 140.

2

Respectfully submitted,

Signature:				
Name: Eric Chan, Ph. D.				
Title: V.P. New Product Development				
Date: / -// - 04				

SF\49065.1